ELSEVIER

Journal of the Neurological Sciences 141 (1996) 142–143

JOURNAL OF THE
NEUROLOGICAL
SCIENCES

Author Index (Vol. 141)

Arenas, J., see Jiménez-Jiménez, F.J. (141) 39

Bandmann, O., Daniel, S., Marsden, C.D., Wood, N.W. and Harding, A.E.
The GTP-cyclohydrolase I gene in atypical Parkinsonian patients: a clinico-genetic study (141) 27
Battisti, C., Formichi, P. and Federico, A.
Vitamin E serum levels are normal in ataxia telangiectasia (Louis-Bar disease) (141) 114
Benito-León, J., see Jiménez-Jiménez, F.J. (141) 39
Berlit, P., see Kraus, J.A. (141) 117
Brahe, C., see Di Guglielmo, G. (141) 111
Brett, F.M., Kalichman, M.W., Calcutt, N.A. and Mizisin, A.P.
Effects of seven days of galactose feeding and aldose reductase inhibition on mast cells and vessel morphometry in rat sciatic nerve (141) 6

Calcutt, N.A., see Brett, F.M. (141) 6
Chauhan, A., Pirttilä, T., Mehta, P., Chauhan, V.P.S. and Wisniewski, H.M.
Effect of cerebrospinal fluid from normal and Alzheimer's patients with different apolipoprotein E phenotypes on in vitro aggregation of amyloid beta-protein (141) 54
Chauhan, V.P.S., see Chauhan, A. (141) 54
Cisneros, E., see Jiménez-Jiménez, F.J. (141) 39

Daniel, S., see Bandmann, O. (141) 27
Di Guglielmo, G., Brahe, C., Di Muzio, A. and Uncini, A.
Benign monomelic amyotrophies of upper and lower limb are not associated to deletions of survival motor neuron gene (141) 111
Di Muzio, A., see Di Guglielmo, G. (141) 111
Dominguez, R.O., see Famulari, A.L. (141) 69
Dunn, J.F., see Tracey, I. (141) 13

Famulari, A.L., Marschoff, E.R., Llesuy, S.F., Kohan, S., Serra, J.A., Dominguez, R.O., Repetto, M., Reides, C. and Sacerdote de Lustig, E.
The antioxidant enzymatic blood profile in Alzheimer's and vascular diseases. Their association and a possible assay to differentiate demented subjects and controls (141) 69
Federico, A., see Battisti, C. (141) 114
Forlino, A., see Gaetani, P. (141) 33
Formichi, P., see Battisti, C. (141) 114
Fritsch, W., see Schnabel, R. (141) 87
Fukushima, T., see Tamaoka, A. (141) 65
Furukawa, H., Kitamoto, T., Hashiguchi, H. and Tateishi, J.
A Japanese case of Creutzfeldt-Jakob disease with a point mutation in the prion protein gene at codon 210 (141) 120

Gaetani, P., Tartara, F., Tancioni, F., Klersy, C., Forlino, A. and Rodriguez y Baena, R.
Activity of α1-antitrypsin and cigarette smoking in subarachnoid haemorrhage from ruptured aneurysm (141) 33
Gasalla, T., see Jiménez-Jiménez, F.J. (141) 39
Ghaemi, M., see Mielke, R. (141) 59
Gómez, P., see Jiménez-Jiménez, F.J. (141) 39

Hamaguchi, K., see Okabe, T. (141) 100
Hanyu, N., see Hayashi, R. (141) 45
Hara, M., see Okabe, T. (141) 100
Harding, A.E., see Bandmann, O. (141) 27
Hashiguchi, H., see Furukawa, H. (141) 120
Hattori, T., see Sakakibara, R. (141) 105
Hayashi, R., Hanyu, N., Kurashima, T., Tokutake, T. and Yanagisawa, N.
Relationship between cognitive impairments, event-related potentials, and motor disability scores in patients with Parkinson's disease: 2-year follow-up study (141) 45
Heiss, W.-D., see Mielke, R. (141) 59
Herholz, K., see Mielke, R. (141) 59

Inafuku, T., see Okabe, T. (141) 100
Ishikawa, K., see Tamaoka, A. (141) 65

Jerusalem, F., see Vorgerd, M. (141) 95
Jiménez-Jiménez, F.J., Molina, J.A., Vargas, C., Gómez, P., Navarro, J.A., Benito-León, J., Ortí-Pareja, M., Gasalla, T., Cisneros, E. and Arenas, J.
Neurotransmitter amino acids in cerebrospinal fluid of patients with Parkinson's disease (141) 39
Jürgens, U., see Schnabel, R. (141) 87

Kalichman, M.W., see Brett, F.M. (141) 6
Karitzky, J., see Vorgerd, M. (141) 95
Kessler, J., see Mielke, R. (141) 59
Kimura, S., see Nezu, A. (141) 49
Kitamoto, T., see Furukawa, H. (141) 120
Kittner, B., see Mielke, R. (141) 59
Klersy, C., see Gaetani, P. (141) 33
Kobayashi, T., see Nezu, A. (141) 49
Kohan, S., see Famulari, A.L. (141) 69
Kolehmainen, E.
Disappearance of ^{125}I-labelled myelin basic protein from blood circulation and its degradation and accumulation in various tissues in rats (141) 19
Komatsuzaki, Y., see Tamaoka, A. (141) 65
Kraus, J.A., Nahser, H.-C. and Berlit, P.
Lymphocytic encephalomyeloneuritis as a neurologic complication of ulcerative colitis (141) 117
Kujala, P., Portin, R. and Ruutiainen, J.
Language functions in incipient cognitive decline in multiple sclerosis (141) 79
Kurashima, T., see Hayashi, R. (141) 45

Lahl, R., see Schnabel, R. (141) 87
Llesuy, S.F., see Famulari, A.L. (141) 69

Malin, J.-P., see Vorgerd, M. (141) 95
Marschoff, E.R., see Famulari, A.L. (141) 69

ELSEVIER

Journal of the Neurological Sciences 141 (1996) 142–143

JOURNAL OF THE
NEUROLOGICAL
SCIENCES

Author Index (Vol. 141)

Arenas, J., see Jiménez-Jiménez, F.J. (141) 39

Bandmann, O., Daniel, S., Marsden, C.D., Wood, N.W. and Harding, A.E.
The GTP-cyclohydrolase I gene in atypical Parkinsonian patients: a clinico-genetic study (141) 27
Battisti, C., Formichi, P. and Federico, A.
Vitamin E serum levels are normal in ataxia telangiectasia (Louis-Bar disease) (141) 114
Benito-León, J., see Jiménez-Jiménez, F.J. (141) 39
Berlit, P., see Kraus, J.A. (141) 117
Brahe, C., see Di Guglielmo, G. (141) 111
Brett, F.M., Kalichman, M.W., Calcutt, N.A. and Mizisin, A.P.
Effects of seven days of galactose feeding and aldose reductase inhibition on mast cells and vessel morphometry in rat sciatic nerve (141) 6

Calcutt, N.A., see Brett, F.M. (141) 6
Chauhan, A., Pirttilä, T., Mehta, P., Chauhan, V.P.S. and Wisniewski, H.M.
Effect of cerebrospinal fluid from normal and Alzheimer's patients with different apolipoprotein E phenotypes on in vitro aggregation of amyloid beta-protein (141) 54
Chauhan, V.P.S., see Chauhan, A. (141) 54
Cisneros, E., see Jiménez-Jiménez, F.J. (141) 39

Daniel, S., see Bandmann, O. (141) 27
Di Guglielmo, G., Brahe, C., Di Muzio, A. and Uncini, A.
Benign monomelic amyotrophies of upper and lower limb are not associated to deletions of survival motor neuron gene (141) 111
Di Muzio, A., see Di Guglielmo, G. (141) 111
Dominguez, R.O., see Famulari, A.L. (141) 69
Dunn, J.F., see Tracey, I. (141) 13

Famulari, A.L., Marschoff, E.R., Llesuy, S.F., Kohan, S., Serra, J.A., Dominguez, R.O., Repetto, M., Reides, C. and Sacerdote de Lustig, E.
The antioxidant enzymatic blood profile in Alzheimer's and vascular diseases. Their association and a possible assay to differentiate demented subjects and controls (141) 69
Federico, A., see Battisti, C. (141) 114
Forlino, A., see Gaetani, P. (141) 33
Formichi, P., see Battisti, C. (141) 114
Fritsch, W., see Schnabel, R. (141) 87
Fukushima, T., see Tamaoka, A. (141) 65
Furukawa, H., Kitamoto, T., Hashiguchi, H. and Tateishi, J.
A Japanese case of Creutzfeldt-Jakob disease with a point mutation in the prion protein gene at codon 210 (141) 120

Gaetani, P., Tartara, F., Tancioni, F., Klersy, C., Forlino, A. and Rodriguez y Baena, R.
Activity of α1-antitrypsin and cigarette smoking in subarachnoid haemorrhage from ruptured aneurysm (141) 33
Gasalla, T., see Jiménez-Jiménez, F.J. (141) 39
Ghaemi, M., see Mielke, R. (141) 59
Gómez, P., see Jiménez-Jiménez, F.J. (141) 39

Hamaguchi, K., see Okabe, T. (141) 100
Hanyu, N., see Hayashi, R. (141) 45
Hara, M., see Okabe, T. (141) 100
Harding, A.E., see Bandmann, O. (141) 27
Hashiguchi, H., see Furukawa, H. (141) 120
Hattori, T., see Sakakibara, R. (141) 105
Hayashi, R., Hanyu, N., Kurashima, T., Tokutake, T. and Yanagisawa, N.
Relationship between cognitive impairments, event-related potentials, and motor disability scores in patients with Parkinson's disease: 2-year follow-up study (141) 45
Heiss, W.-D., see Mielke, R. (141) 59
Herholz, K., see Mielke, R. (141) 59

Inafuku, T., see Okabe, T. (141) 100
Ishikawa, K., see Tamaoka, A. (141) 65

Jerusalem, F., see Vorgerd, M. (141) 95
Jiménez-Jiménez, F.J., Molina, J.A., Vargas, C., Gómez, P., Navarro, J.A., Benito-León, J., Ortí-Pareja, M., Gasalla, T., Cisneros, E. and Arenas, J.
Neurotransmitter amino acids in cerebrospinal fluid of patients with Parkinson's disease (141) 39
Jürgens, U., see Schnabel, R. (141) 87

Kalichman, M.W., see Brett, F.M. (141) 6
Karitzky, J., see Vorgerd, M. (141) 95
Kessler, J., see Mielke, R. (141) 59
Kimura, S., see Nezu, A. (141) 49
Kitamoto, T., see Furukawa, H. (141) 120
Kittner, B., see Mielke, R. (141) 59
Klersy, C., see Gaetani, P. (141) 33
Kobayashi, T., see Nezu, A. (141) 49
Kohan, S., see Famulari, A.L. (141) 69
Kolehmainen, E.
Disappearance of ^{125}I-labelled myelin basic protein from blood circulation and its degradation and accumulation in various tissues in rats (141) 19
Komatsuzaki, Y., see Tamaoka, A. (141) 65
Kraus, J.A., Nahser, H.-C. and Berlit, P.
Lymphocytic encephalomyeloneuritis as a neurologic complication of ulcerative colitis (141) 117
Kujala, P., Portin, R. and Ruutiainen, J.
Language functions in incipient cognitive decline in multiple sclerosis (141) 79
Kurashima, T., see Hayashi, R. (141) 45

Lahl, R., see Schnabel, R. (141) 87
Llesuy, S.F., see Famulari, A.L. (141) 69

Malin, J.-P., see Vorgerd, M. (141) 95
Marschoff, E.R., see Famulari, A.L. (141) 69

Marsden, C.D., see Bandmann, O. (141) 27
Mashimo, T., see Shibuta, S. (141) 1
May, T., see Schnabel, R. (141) 87
Mehta, P., see Chauhan, A. (141) 54
Mielke, R., Kittner, B., Ghaemi, M., Kessler, J., Szelies, B., Herholz, K. and Heiss, W.-D.
Propentofylline improves regional cerebral glucose metabolism and neuropsychologic performance in vascular dementia (141) 59
Mizisin, A.P., see Brett, F.M. (141) 6
Molina, J.A., see Jiménez-Jiménez, F.J. (141) 39

Nahser, H.-C., see Kraus, J.A. (141) 117
Navarro, J.A., see Jiménez-Jiménez, F.J. (141) 39
Nezu, A., Kimura, S., Osaka, H., Kobayashi, T. and Ohtsuki, N.
Effect of digitalis on conduction dysfunction in Pelizaeus-Merzbacher disease (141) 49

Oguni, E., see Tamaoka, A. (141) 65
Ohara, A., see Shibuta, S. (141) 1
Ohtsuki, N., see Nezu, A. (141) 49
Okabe, T., Hamaguchi, K., Inafuku, T. and Hara, M.
Aging and superoxide dismutase activity in cerebrospinal fluid (141) 100
Ortí-Pareja, M., see Jiménez-Jiménez, F.J. (141) 39
Osaka, H., see Nezu, A. (141) 49

Parkes, H.G., see Tracey, I. (141) 13
Pirttilä, T., see Chauhan, A. (141) 54
Portin, R., see Kujala, P. (141) 79

Radda, G.K., see Tracey, I. (141) 13
Rambeck, B., see Schnabel, R. (141) 87
Reides, C., see Famulari, A.L. (141) 69
Repetto, M., see Famulari, A.L. (141) 69
Ristow, M., see Vorgerd, M. (141) 95
Rodriguez y Baena, R., see Gaetani, P. (141) 33
Ruutiainen, J., see Kujala, P. (141) 79

Sacerdote de Lustig, E., see Famulari, A.L. (141) 69
Sakakibara, R., Hattori, T., Yasuda, K. and Yamanishi, T.
Micturitional disturbance and the pontine tegmental lesion: urodynamic and MRI analyses of vascular cases (141) 105
Sawamura, N., see Tamaoka, A. (141) 65
Schnabel, R., Rambeck, B., May, T., Jürgens, U., Lahl, R. and Fritsch, W.
Lack of influence of histopathological changes on carbamazepine and carbamazepine-10,11-epoxide concentrations in the brain cortex of epileptic patients (141) 87
Serra, J.A., see Famulari, A.L. (141) 69
Shibuta, S., Mashimo, T., Zhang, P., Ohara, A. and Yoshiya, I.
A new nitric oxide donor, NOC-18, exhibits a nociceptive effect in the rat formalin model (141) 1
Shoji, S., see Tamaoka, A. (141) 65
Szelies, B., see Mielke, R. (141) 59

Tamaoka, A., Fukushima, T., Sawamura, N., Ishikawa, K., Oguni, E., Komatsuzaki, Y. and Shoji, S.
Amyloid β protein in plasma from patients with sporadic Alzheimer's disease (141) 65
Tancioni, F., see Gaetani, P. (141) 33
Tartara, F., see Gaetani, P. (141) 33
Tateishi, J., see Furukawa, H. (141) 120
Tegenthoff, M., see Vorgerd, M. (141) 95
Tokutake, T., see Hayashi, R. (141) 45
Tracey, I., Dunn, J.F., Parkes, H.G. and Radda, G.K.
An in vivo and in vitro ^{1}H-magnetic resonance spectroscopy study of *mdx* mouse brain: Abnormal development or neural necrosis? (141) 13

Uncini, A., see Di Guglielmo, G. (141) 111

Van Schaftingen, E., see Vorgerd, M. (141) 95
Vargas, C., see Jiménez-Jiménez, F.J. (141) 39
Vorgerd, M., Karitzky, J., Ristow, M., Van Schaftingen, E., Tegenthoff, M., Jerusalem, F. and Malin, J.-P.
Muscle phosphofructokinase deficiency in two generations (141) 95

Wisniewski, H.M., see Chauhan, A. (141) 54
Wood, N.W., see Bandmann, O. (141) 27

Yamanishi, T., see Sakakibara, R. (141) 105
Yanagisawa, N., see Hayashi, R. (141) 45
Yasuda, K., see Sakakibara, R. (141) 105
Yoshiya, I., see Shibuta, S. (141) 1

Zhang, P., see Shibuta, S. (141) 1

ELSEVIER

Journal of the Neurological Sciences 141 (1996) 144–145

JOURNAL OF THE
NEUROLOGICAL
SCIENCES

Subject Index (Vol. 141)

Aging, (141) 100
Aldose reductase, (141) 6
Alzheimer's disease, (141) 54, 65
Amyloid angiopathy, (141) 65
Amyloid beta-protein, (141) 54
Amyloid β protein, (141) 65
Antioxidant enzyme, (141) 69
α1-Antitrypsin, (141) 33
Apolipoprotein E, (141) 54
Aspartate, (141) 39
Ataxia telangiectasia, (141) 114
Auditory event-related potential, (141) 45

Binding site, (141) 87
Blood circulation, (141) 19
Brain, (141) 13
Brain concentration, (141) 87
Brainstem, (141) 105

Carbamazepine, (141) 87
Carbamazepine-10,11-epoxide, (141) 87
Catalase, (141) 69
Central nervous system, (141) 100
Cerebrospinal fluid, (141) 39, 54, 100
Choline, (141) 13
Cigarette smoking, (141) 33
Cognitive deficit, (141) 79
Cognitive impairment, (141) 45
Conduction slowing, (141) 49
Cortical lesion, (141) 87
Creutzfeldt-Jakob disease, (141) 120
Cu-Zn superoxide dismutase, (141) 69

Degradation, (141) 19
Dementia, (141) 120
Dementia of Alzheimer's type, (141) 69
Diabetes, (141) 19
Digitalis, (141) 49
Distribution, (141) 19
Dystrophin-deficiency, (141) 13
Dystrophy, (141) 13

Effect, (141) 19
Encephalitis, (141) 117
Enzyme-linked immunosorbent assay, (141) 65
Epilepsy, (141) 87
Error analysis, (141) 79

Formalin pain model, (141) 1

GABA, (141) 39
Galactose intoxication, (141) 6
Genetic analysis, (141) 95
Glutamate, (141) 39
Glutathione system, (141) 69
Glycine, (141) 39
Glycogenosis type VII, (141) 95

Inflammatory bowel disease, (141) 117
Interaction, (141) 19
Intracranial aneurysm, (141) 33

Language, (141) 79
Longitudinal study, (141) 45

Mast cells, (141) 6
mdx, (141) 13
Methylene blue, (141) 1
Monomelic amyotrophy, (141) 111
Motor disability, (141) 45
^{1}H-MRS, (141) 13
Multiple sclerosis, (141) 19, 79
Myelin basic protein, (141) 19
Myelitis, (141) 117

N-acetyl aspartate, (141) 13
Naming, (141) 79
Neuritis, (141) 117
Neurotransmitter amino acid, (141) 39
Nitric oxide, (141) 1
Nitrite method, (141) 100
NOC-18, (141) 1
Nociception, (141) 1
NO-releasing compounds, (141) 1

Oxidative stress, (141) 100
Oxygen free radical, (141) 69

Parkinson's disease, (141) 39, 45
Pelizaeus-Merzbacher disease, (141) 49
Peripheral marker, (141) 69
Peripheral nerve, (141) 6
PFK, (141) 95
PFK-M, (141) 95
Phosphofructokinase deficiency, (141) 95
Plasma, (141) 39, 65
P300 latency, (141) 45
Pontine micturition center, (141) 105
Positron emission tomography, (141) 59
Prion protein, (141) 120
Propentofylline, (141) 59

Rate-dependent conduction block, (141) 49
Regional cerebral glucose metabolism, (141) 59

Senile plaque, (141) 65
Spinal muscular atrophy, (141) 111
Stroke, (141) 105

Subarachnoid haemorrhage, (141) 33
Superoxide dismutase, (141) 100
Survival motor neuron gene, (141) 111

Tarui's disease, (141) 95

Ulcerative colitis, (141) 117
Urinary disturbance, (141) 105
Urodynamic study, (141) 105

Vascular dementia, (141) 59, 69
Vascular permeability, (141) 6
Vasoconstriction, (141) 6
Verbal performance, (141) 79
Vitamin E, (141) 114